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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/982,025	10/19/2001	Mitsuo Tada	2001-1568A	7118	
513	7590 04/18/2003				
WENDEROTH, LIND & PONACK, L.L.P. 2033 K STREET N. W. SUITE 800			EXAMINER		
			SNOW, WALTER E		
WASHINGTON, DC 20006-1021			ART UNIT	PAPER NUMBER	
•			2862		
			DATE MAILED: 04/18/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 09/982,025

Applicant(s)

Tada et al.

Examiner

Walter E.Snow

Art Unit 2862

The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
	for Reply		•	MONTHIC FROM		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.						
- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.						
· If the p	period for reply specified above is less than thirty (30) days, a reply within the period for reply is specified above, the maximum statutory period will apply as	e statutory minimum o	of thirty (30	o) days will be considered timely.		
- Failure	to reply within the set or extended period for reply will, by statute, cause the	e application to becom	18 ABANDO	DNED (35 U.S.C. § 133).		
	ply received by the Office later than three months after the mailing date of the patent term adjustment. See 37 CFR 1.704(b).	his communication, ev	en if timely	filed, may reduce any		
Status				,		
1) 💢	Responsive to communication(s) filed on Jan 21, 20	003		· ·		
2a) 🗌	This action is FINAL . 2b) ✓ This action	ion is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.						
Disposi	tion of Claims					
4) 💢	Claim(s) <u>1-18</u>		·	is/are pending in the application.		
4	4a) Of the above, claim(s) 7-18		· · ·	is/are withdrawn from consideration.		
5) 💢	Claim(s) 5 and 6			is/are allowed.		
6) 💢	Claim(s) 1-4			is/are rejected.		
7) 🗆	Claim(s)			is/are objected to.		
8) 🗆	Claims					
Applica	ation Papers			·		
9) 🗆	The specification is objected to by the Examiner.					
10)	The drawing(s) filed on is/are	a) accepted	d or b)[\square objected to by the Examiner.		
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11)						
	If approved, corrected drawings are required in reply to this Office action.					
12)	The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120						
13) 💢 Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☑ All b) ☐ Some* c) ☐ None of:						
	1. \square Certified copies of the priority documents have	e been receive	d.	i		
2. Certified copies of the priority documents have been received in Application No.						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
*S	ee the attached detailed Office action for a list of the	e certified copie	s not re	eceived.		
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).						
a) \square The translation of the foreign language provisional application has been received.						
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachm						
, ,	otice of References Cited (PTO-892)	4) Interview Sur	nmary (PTC	0-413) Paper No(s).		
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) Notice of Informal Patent Application (PTO-152)						
3) 🔲 Int	formation Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:				

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- 1. Applicant's election of the invention of group I, claims 1-6 in Paper No. 4, filed 1/21/03 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).
- 2. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the n-nary counters recited in claims 1-6 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 1-4 are rejected under 35 U.S.C. 103(a) as being unpatentable over Suzuki. Suzuki discloses all of the claimed subject matter, except for the use of n-nary counters. It is considered an obvious design consideration to use the counters disclosed by Suzuki or the n-nary counters claimed since both are old and known in the art.

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5. Claims 5 and 6 are allowed.

Snow/ek

04/08/03

WALIER E. SNOW PRIMARY EXAMINER